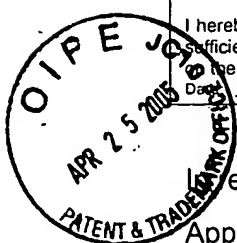


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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date: April 21, 2005 Name: Anthony P. Curtis, Ph.D. (46,193) Signature: *[Signature]*

BRINKS  
HOFER  
GILSON  
& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Hideki Masudaya

Appln. No.: 10/672,743

Filed: September 26, 2003

For: Amplifying Circuit for Transmitter Capable of Reducing Noise

Attorney Docket No: 9281/4657

Examiner: Henry Choe

Art Unit: 2817

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Attached is/are:

- ☒ Response to Office Action of December 22, 2004; Petition and Fee for Extension of Time (in dup.)
- ☒ Return Receipt Postcard

Fee calculation:

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☒ An extension fee in an amount of \$120 for a one-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$\_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	\$

Fee payment:

- ☒ A check in the amount of \$120 is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$\_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$\_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

*4/21/05*  
Date

Respectfully submitted,  
*[Signature]*  
Anthony P. Curtis, Ph.D. (Reg. No. 46,193)

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
on April 21, 2005

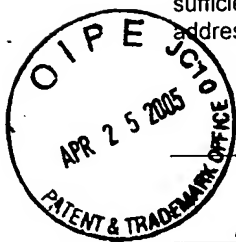
Date of Deposit

Anthony P. Curtis, Ph.D., Reg. No.: 46,193

Name of applicant, assignee or  
Registered Representative

Signature

Date of Signature



Our Case No. 9281-4657

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Hideki Masudaya

Serial No.: 10/672,743

Filing Date: September 26, 2003

For: Amplifying Circuit for Transmitter  
Capable of Reducing Noise

Examiner: Henry Choe

Group Art Unit No.: 2817

**RESPONSE TO OFFICE ACTION OF DECEMBER 22, 2004**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This is in response to the Office Action dated December 22, 2004, in the above-identified patent application. Applicant respectfully requests the Examiner to withdraw the rejections to this application and to grant allowance of this Application in view of the following remarks and amended claims.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.